

TITLE: A METHOD AND SYSTEM FOR PROVIDING NETWORK CONNECTIVITY AND MOBILITY WHILE ROAMING INVENTOR(S): Albert Young and BoFu Chen Attorney Docket #: 3COM-3344.WHD.US.P



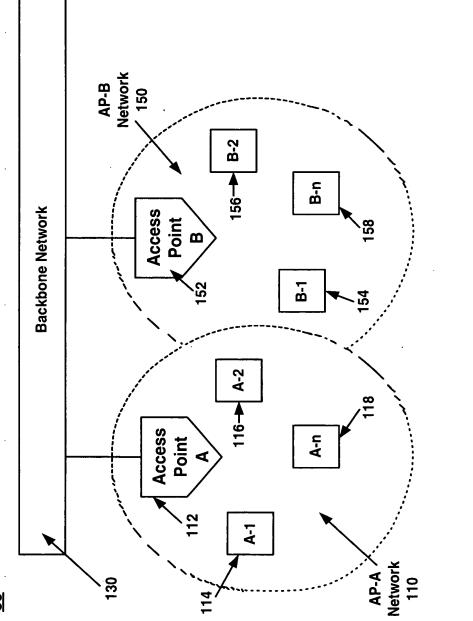


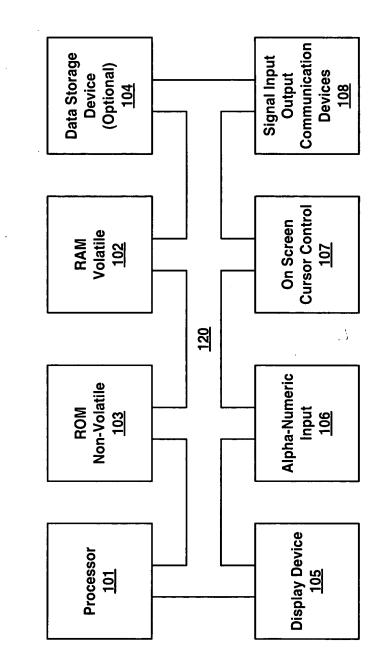
FIG. 1 (Prior Art)

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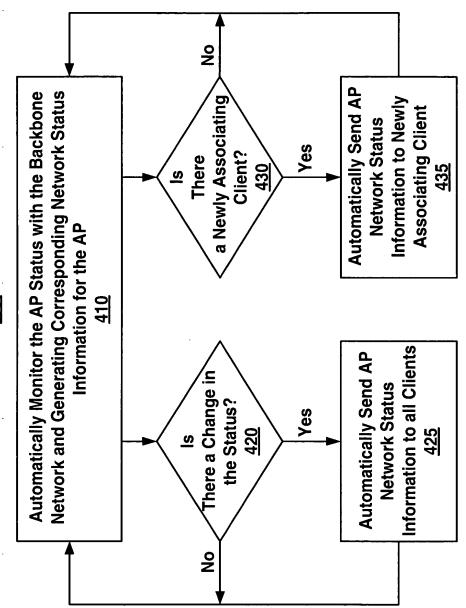
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<u>OFFSET</u>	<u>SIZE</u>	<u>FIELD</u>
0X00	30	MAC HEADER (e.g. 802.11)
0x1E	2	Ether Type (Unique Ether Type)
0x20	2	Length
0x22	2	Function type (=" Smart Agent protocol)
0x24	1	Control
0x25	1	Status
0x26	1	Sequence number (=1) : Response
0x27	1	Reserved for Vendor Specific
0x28	2	Checksum 210
0x2A	1	AP Ethernet link status - 310
0x2B	1	AP IP address type (DHCP OR FIXED)
0x2C	4	IP address
0x30	4	IP address mask 👞
0x34	4	Default IP Gateway 325
		330

FIG. 3

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FIG. 4